

**Attachment M: Take-Off Sheet for Guarantee Estimates**

Project \_\_\_\_\_ Docket \_\_\_\_\_

**Dirt Work**

		Quantity	Unit Price	Gross Price
<i>Rough Grading</i>	Cubic yards of on-site cut/fill		@ \$	= \$
<i>Fine Grading</i>	Linear feet of side and backyard swales		@ \$	= \$
	Linear feet of area swales		@ \$	= \$
<i>Miscellaneous</i>	Other		@ \$	= \$
	Other		@ \$	= \$
	Other		@ \$	= \$

**Dirt Work TOTAL: \$****Storm Sewers**

		Quantity	Unit Price	Gross Price
<i>Structures</i>	Curb Inlets		@ \$	= \$
	Standard Manholes		@ \$	= \$
	Special Manholes		@ \$	= \$
	Special Structures		@ \$	= \$
	Square yards of riprap		@ \$	= \$
	Tons of granular backfill		@ \$	= \$
	Linear feet of underdrain (4", 6")		@ \$	= \$
	Other		@ \$	= \$
	Other		@ \$	= \$
	Other		@ \$	= \$

*Pipe*

Qty	Measurement	Size	Material	Unit Price	Gross Price
	Linear feet of			@ \$	= \$
	Linear feet of			@ \$	= \$
	Linear feet of			@ \$	= \$
	Linear feet of			@ \$	= \$
	Linear feet of			@ \$	= \$
	Linear feet of			@ \$	= \$
	Linear feet of			@ \$	= \$
	Linear feet of			@ \$	= \$
	Linear feet of			@ \$	= \$
	Linear feet of			@ \$	= \$
	Linear feet of			@ \$	= \$
	Linear feet of			@ \$	= \$
	End Sections of			@ \$	= \$
	End Sections of			@ \$	= \$
	End Sections of			@ \$	= \$
	End Sections of			@ \$	= \$
	End Sections of			@ \$	= \$
	End Sections of			@ \$	= \$
	End Sections of			@ \$	= \$
	End Sections of			@ \$	= \$
	End Sections of			@ \$	= \$
	End Sections of			@ \$	= \$
	End Sections of			@ \$	= \$
	End Sections of			@ \$	= \$

**Storm Sewer TOTAL: \$**

## Erosion Control

		Quantity	Unit Price	Gross Price
<i>Seeding</i>	Square yards of seed and mulch			
	Square yards of hydro-seed			
<i>Sod</i>	Square yards of sod			
<i>Other</i>	Square yards of erosion control blanket			
	Individual straw bales			
	Linear feet of silt fencing			
	Individual sand bags			
<i>Misc.</i>	Other			
	Other			
	Other			
Erosion Control TOTAL:				\$

## Sanitary Sewers

Qty	Size	Material	Cut Depth	Unit Price	Gross Price
Pipe	Linear feet of		4-6 feet		
	Linear feet of		6-8 feet		
	Linear feet of		8-10 feet		
	Linear feet of		10-12 feet		
	Linear feet of		12-14 feet		
	Linear feet of		> 14 feet		
	Linear feet of				
	Linear feet of				
	Linear feet of				
	Linear feet of				
			Quantity	Unit Price	Gross Price
Laterals	Linear feet of 6" service laterals (check one)				
	___ PVC	___ DI			
Manholes	Manholes, 4-6 feet				
	Manholes, 6-8 feet				
	Manholes, 8-10 feet				
	Manholes, 10-12 feet				
	Manholes, 12-14 feet				
	Manholes, >14 feet				
Backfill	Tons of granular backfill, #6-9 stone				
	Tons of granular backfill, pit run				
	Tons of granular backfill, #53				
Other	Slant Stacks				
	Clean Outs				
	8" x 6" wyes				
	10" x 6" wyes				
	12" x 6" wyes				
	Special structures				
	Special structures				
	Special structures				
			Sanitary Sewer TOTAL: \$		

## Streets

		Quantity	Unit Price	Total Price
Concrete Streets	with integral curbs (square yards)			
Asphalt Streets	Linear feet of curb and gutter			
	Tons of base stone compacted, #2			
	Tons of base stone compacted, #53			
	Tons of bituminous base			
	Tons of bituminous binder			
	Tons of bituminous surface			
	Gallons of bituminous tack coat			
Street TOTAL: \$				

## Sidewalks

	Quantity	Unit Price	Total Price
Linear feet of four-foot concrete sidewalks			
Sidewalks TOTAL: \$			

## Surveying Monuments & Street Signs

	Quantity	Unit Price	Total Price
Standard centerline monuments			
Standard perimeter monuments			
Standard Street name signs			
Traffic control signs			
Surveying Monuments & Street Signs TOTAL : \$			

## Guarantee Summary

	TOTAL	Performance Guarantee (110% of Total)	Maintenance Guarantee (20% of Performance)
Guarantee 1 Dirt Work + Storm Sewers	\$	x 1.10 = \$	x 0.20 = \$
Guarantee 2 Erosion Control	\$	x 1.10 = \$	x 0.20 = \$
Guarantee 3 Sanitary Sewers	\$	x 1.10 = \$	x 0.20 = \$
Guarantee 4 Streets	\$	x 1.10 = \$	x 0.20 = \$
Guarantee 5 Sidewalks	\$	x 1.10 = \$	x 0.20 = \$
Guarantee 6 Surv. Monuments & Street Signs	\$	x 1.10 = \$	x 0.20 = \$

## Comments:

Bond Estimates prepared by: \_\_\_\_\_  
Signature/Title \_\_\_\_\_ Date \_\_\_\_\_

\_\_\_\_\_  
Printed Name

Reviewed and Approved by: \_\_\_\_\_  
City Engineering Department \_\_\_\_\_ Date \_\_\_\_\_